

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Olgica Bakajin et al

Docket No. : IL-11047

Serial No. :

Art Unit :

Filed :

Examiner :

For : Intertwined, Free-Standing Carbon Nanotube
Mesh for use as Separation, Concentration,
and/or Filtration Medium

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Alexandria, VA 22313-1450

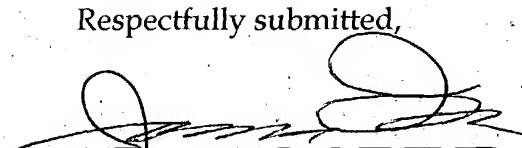
Dear Sir:

Forwarded herewith is an Information Disclosure Statement, Form-1449, in the above-identified application

The above-mentioned disclosures, which are not admitted as prior art, are identified on the enclosed Form 1449

Dated: 7-3-03

Respectfully submitted,


James S. Tak
Attorney for Applicant
Registration No. 46,367.

Enclosures: As noted above

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PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of

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Application Number	
Filing Date	
First Named Inventor	Olgica Bakajin et al
Group Art Unit	
Examiner Name	
Attorney Docket Number	IL-11047

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Attorney Docket Number	IL-11047

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ₂
		BENJAMIN MESSER et al Microchannel Networks for Nanowire Patterning	J. Am. Chem. Soc. 2000/22, 10232-10333
		X.Y. ZHANG et al Template synthesis of High-Density Carbon Nanotube Arrays	Journal of Crystal Growth 233 (2001) 306-310
		JIAN CHEN et al Room-Temperature Assembly of Directional Carbon Nanotube Strings	J. Am. Chem. Soc. Vol. 124, No. 5 2002 pgs. 758-759
		Y.C. SUI et al Synthesis of Multi Branched Carbon Nanotubes in Porous Anodic Aluminum Oxide Template	Carbon 39 (2001) 1709-1715
		JIAN CHEN et al Room-Temperature Assembly of Directional Carbon Nanotube Strings	Advanced Technologies Group, Zyvex Corporation
		TAKASHI, KYOTANI ET AL Synthesis of carbon nanotube composites in nanochannels of an anodic aluminum oxide film	Inst. Chem. Reaction Sci., Tohoku University, Japan Bulletin of the Chem. Soc. Of Japan (1999) 72,(9), 1957-1970
		TAKASHI, KYOTANI Preparation of Ultrafine Carbon Tubes in Nanochannels of an Anodic Aluminum Oxide Film	Chem. Mater., 1996, 8, 2109-2113
		J.LI, C. PAPADOPOULOS ET AL Highly-ordered Nanotube Arrays for Electronics applications	Applied Physics Letters vol. 75 Number 3 July 19, 1999

Examiner Signature	Date Considered
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